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Sheet 1 of 5

FORM PTO-1449  
(REV. 6-89)U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark OfficeAttorney's Docket No.  
5382Serial No.  
09/672,237

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Applicant

William R. Caid et al.

Filing Date

September 27, 2000

Group Art Unit

2422

2631

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Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
KB	A	4,959,870	09/25/90	Tachikawa	382	56	May 23, 1988
AB	B	5,005,206	04/02/91	Naillon et al.	382	56	Nov. 20, 1989
AB	C	5,161,204	11/03/92	Hutcheson et al.	382	16	June 4, 1990
AB	D	5,239,594	08/24/93	Yoda	382	15	Feb. 6, 1992
AB	E	5,263,097	11/16/93	Katz et al.	382	48	July 24, 1991
AB	F	5,274,714	12/28/93	Hutcheson et al.	382	15	July 23, 1992
AB	G	5,287,275	02/15/94	Kimura	364	419.01	Aug. 14, 1989
AB	H	5,313,534	05/17/94	Burel	382	56	Aug. 25, 1992
AB	I	5,317,507	05/31/94	Gallant	364	419.13	Nov. 7, 1990
AB	J	5,325,298	06/28/94	Gallant	364	419.19	Sept. 3, 1991
AB	K	5,465,308	11/07/95	Hutcheson et al.	382	159	Aug. 25, 1993

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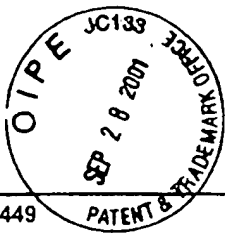
*Anthony P. Nijm*

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	Applicant William R. Caid et al.		
	Filing Date September 27, 2000	Group Art Unit 2122 2631	

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Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
AB	L	5,468,069	11/21/95	Prasanna et al.	382	253	Aug. 3, 1993
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AB	O	5,602,589	02/11/97	Vishwanath et al.	348	398	Aug. 19, 1994
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**FOREIGN PATENT DOCUMENTS**

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							Yes	No

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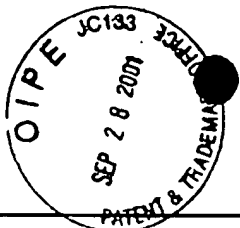
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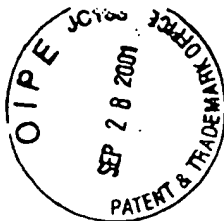
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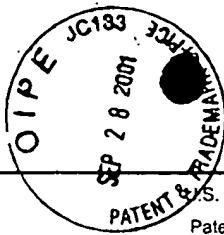
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<b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary)				Applicant <b>William R. Caid et al.</b>	
				Filing Date <b>September 27, 2000</b>	Group Art Unit <b>2422 2631</b>
<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)					
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QQ	Sutcliffe, R.F.E., et al., "Distributed Representations in a Text Based Information Retrieval System: A New Way of Using the Vector Space Model," Proc. SIGIR '91 Conf., ACM, Chicago, IL October 1991				
RR	Van Rijsbergen, C.J., "A Theoretical Basis for the Use of the Co-Occurrence Data in Information Retrieval," J. of Documentation, Vol. 33, pages 106-110, June 1977				
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XX	Egghe, L., "A New Method For Information Retrieval, Based On The Theory Of Relative Concentration," Proceedings of the 13th International Conference on Research and Development in Information Retrieval, September 5-7, 1990, pp. 469-493				
YY	T. Gevers, et al., "Enigma: An Image Retrieval System," IEEE 11 <sup>TH</sup> IAPR International Conference on Pattern Recognition, pp. 697-700, 1992				
ZZ	V.N. Gudivada, et al., "A Spatial Similarity Measure for Image Database Applications," Technical Report 91-1, Department of Computer Science, Jackson State University, Jackson Mississippi, pp. 1-12, April 1992				
BA	K. Hirata, et al., "Query by Visual Example Content Based Image Retrieval," Advances In Database Technology, pp. 56-71, March 1992				
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BH	Kwok, K.L., "A Neural Network for Probabilistic Information Retrieval," Proceedings of the Twelfth Annual International ACM SIGIR Conference on Research and Development in Information Retrieval, June 25-28, 1989, pp. 21-30
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